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IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

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Serial Number: 10/081,955  
Filed: February 20, 2002  
Applicants: George E. Seidel, Lisa Herickhoff, John Schenk  
Title: Multiple Sexed Embryo Production System for Mammals Using Low  
Numbers of Spermatozoa  
TC/A.U: 1634  
Examiner: Carla J. Meyers  
  
Assignee: XY, Inc. and Colorado State University through its agent Colorado  
State University Research Foundation  
Attorney Docket: XY-Super-Cont2  
Customer No. 33549

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## ASSOCIATE POWER OF ATTORNEY

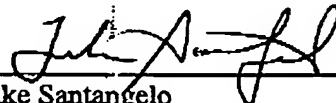
I, Luke Santangelo, USPTO Registration Number 31,997, as principal attorney in the above-identified application for Letters Patent, hereby appoints:

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as associate attorneys with full power.

Dated this 30<sup>th</sup> day of March, 2005.

Respectfully submitted,



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